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Attorney Docket No.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | | PT |
|------------------------|---------------------------|------|
| First Inventor | Caplinger | JS |
| Title | METHOD FOR PRODUCING TARG | 38 |
| Express Mail Label No. | | 8108 |
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|--|--|---|-----------------------------------|--|--|--|------------------------------------|--|
| See MPEP (| | ION ELEMENTS ming utility patent application contents. | ADDRES | SS TO: | P.O. Box 1 | Patent Applicationer for Patents 1450 a VA 22313-1450 | | |
| (Submi 2. Applic See 3: Specif (preferr - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail | it an original and a ant claims small 7 CFR 1.27. ication red arrangement scriptive title of the ins Reference to Relement Regarding Ference to sequence computer program I ground of the Inversion of the Indescription of the Iled Description | [Total Pages 43] et forth below) vention sted Applications ed sponsored R & D listing, a table, isting appendix tition vention Drawings (if filed) | 8. Nucle (if app a. [b. | Computer Protectide and/or control computer Protection and/or computer Specific i. Computer CCOMPA | ogram (Apper Amino Acid ecessary) ler Readable cation Seque D-ROM or Caper ents verifying NYING AF | cate, large tab ndix) Sequence Sut Form (CRF) nce Listing on: D-R (2 copies) g identity of ab PPLICATIO | omission ; or ove copies N PARTS | |
| 5. Oath or Dec | claration | 113) [Total Sheets7] [Total Sheets3] igninal or copy) | 10. | 37 CFR 3.7 (when there English Tra | 3(b) Stateme is an assigr nslation Doc | ent | Power of Attomey cable) | |
| b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | 12. | | | | | |
| 17. U Other: | | | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: | | | | | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | |
| Custon | ner Number: | | | OR | Corre | spondence ad | dress below | |
| Name | R. Christian Macke | | | | | | | |
| Address | 40 East 10th Street | | | | | | | |
| City | Newport | | | itucky | | Zip Code | 7 41071 | |
| Country | us | | | 359)261-001 | | Fax | (859)441-0857 | |
| Name (Print/Ty | pe) R. Christia | n/Macke / / / / | Registration | on No. (Attor | ney/Agent) | 37667 | 3000 | |
| Signature | 1 46/ 1 | / NIXLY /VVV | | | | Date j.j | -10-2003 | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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| FEE TRANSMITTAL | | | | Application Number | | | | | | | |
| for FY 2004 | | | | Filing | ling Date | | | | | | |
| | | | | First Named Inventor | | | ntor | CAPL | INGER | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | | | Examiner Name | | | | | | | |
| Applicant claims | small entity status. S | See 37 CFR 1.27 | | Art Unit | | | | | | | |
| TOTAL AMOUNT | OF PAYMENT | (\$) | | Attorney Docket No. | | | | | | | |
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| 1002 340 2002 17 | 0 Design filing fee | 385 | 1401 | 330 | 2401 | 165 | Notice | of Appea | l | | |
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| 1203 290 2203 | 145 Multiple depen | dent claim, if not paid | 1810 | 770 | 2810 | 385 | For ea | ach additio | onal invention to be | | |
| 1204 86 2204 | 43 ** Reissue inde over original | ependent claims | 1904 | 770 | 2901 | 205 | | • | FR 1.129(b)) | | |
| 1205 18 2205 | | | 1801 1802 | | 2801 1802 | | - | | ntinued Examination (RCE) pedited examination | | |
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| | SUBTOTAL (2) | (\$) | i i | fee (sp | | | | | | <u> </u> | |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | | | | | 33.000730073.674.7 | | | |
| SUBMITTED BY (Complete (if applicable)) | | | | | | | | | | | |
| Name (Print/Type) R. CHRISTIAN MACKE | | | | Registra Attomev/ | | 3 | 76 | 67 | Telephone (859) 26 | 1-0012 | |
| Signature | RDIA | Plle | | | | | | | Date 11-10- | 2003 | |

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